



MOKO SMART

# Anti-tamper Alarm Skin-friendly

**W7** Medical Wristband

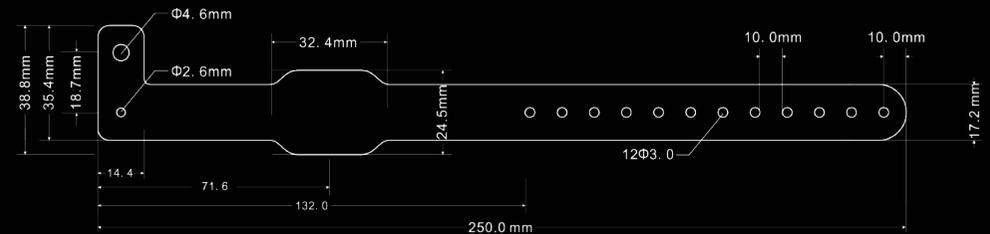


The W7 Medical Wristband is a cost-effective, single-use device designed for medical applications. Crafted from soft materials, it offers users a comfortable wearing experience. Its intelligent design allows it to interact with app, such as configuring parameters and power off, ensuring better management, control, and more flexible scenario applications. Additionally, the W7 wristband features a single-use anti-removal strap and integrated NFC technology, enhancing the reliability and efficiency of personal security management.

## General specs

Connectivity:	BLE 5.0	RFID/NFC:	13.56MHz; ISO/IEC 14443-A
Dimensions:	32.4mm*24.5mm*4.5mm (PCBA area) 250mm*24.5mm*4.5mm (Entire body)	Battery:	38mAh   Non-replaceable battery
Colors:	White	Battery lifespan:	5 months (Continuous work*)
Material:	TPU	Operating temperature:	-25°C ~ 55°C
Weight:	5.5g	Transmission range:	Up to 150m (without any obstacles)
IP rating:	IP67	Installation:	Wrist wear

Continuous work\*: The Tag's lifetime estimated based on standard working mode under 25°C conditions.  
(0dBm Tx Power | 3000ms ADV interval | Continuous broadcast)



## Features



Cost-effective



Skin-friendly



Disposable use



IP67 waterproof



Anti-tamper alarm



NFC

## Applications

